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PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

	(PCT Article 36 and Rule 70)	₹
Applicant's or agent's file reference 499379 HRB	FOR FURTHER ACTION	See Form PCT/IPEA/416
International application No. PCT/NZ2004/000160	International filing date (day/month/yea 23 July 2004	•
nuemational Patent Classification (II	PC) or national classification and IPC	28 July 2003
Int. Cl. 7 B02C 17/22, 23/00		
Applicant		•
ALLEN, Ross, Clive		
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. This report is also accompanied by	ANNEXES, comprising:	•
a. X (sent to the applicant and to	the International Bureau) a total of 32 sheets	
X sheets of the description	and the state of t	s, as follows:
sheets containing recti	on, claims and/or drawings which have been ame fications authorized by this Authority (see Rule figure)	ended and are the basis for this maner and
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

Box No. I Ba	sis of the report	PCT/NZ2004/000160
1. With regard to t	he language, this report is beautiful.	
otherwise indica	the language, this report is based on the international application ated under this item.	in the language in which it was filed, unles
which is the	t is based on translations from the original language into the folloge language of a translation furnished for the purposes of	wing language
inter.	national search (under Rules 12.3 and 23.1 (b))	·
publi	ication of the international application (under Rule 12.4)	•
interr	national preliminary examination (pude n	
furnished to the re filed" and are not	eceiving Office in response to an invitation under Article 14 are	
	man application as originally filed/furnished	. Top to originally
X the description	on:	
	pages as originally filed/furnished	
	pages* 1-24 received by this Authority on 22 March 20 pages* received by this Authority on with the letter of	105 with the letter of 22 March 2005
X the claims:	with the letter of	
	pages as originally filed/furnished	
	pages* as amended (together with any statement) under pages* 25-31 received by this	Article 19
	According to the Authority on 24 agents	
X the drawings:	pages* received by this Authority on with the letter of	22 HIAICH 2005
• •	pages 1/7-7/7 as originally filed/furnished	•
	pages* received by this Authority on with the letter of	•
	pages received by this Authority on with the law	•
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The amendment	s have resulted in the cancellation of:	ocqueite Listing.
	cription, pages	
	ms, Nos.	
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	ence listing (specify):	
any table	e(s) related to the sequence listing (specify):	·
This report has he	en annitiat de soe	3
made, since they 1 70.2(c)).	een established as if (some of) the amendments annexed to this nave been considered to go beyond the disclosure as filed, as ind	eport and listed below had not been licated in the Supplemental Box (Rule
the descri	iption, pages	
the claims		
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Claims

Claims

Claims 1-42

International application No. PCT/NZ2004/000160

NO

YES

NO

Box No. V Reasoned statement under Artista 2000 And		PCT/NZ2004/000160		
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industri-				
1. Statement				
Novelty (N)	Claims 1-42	· · · · · · · · · · · · · · · · · · ·		
Inventive step (IS)	Claims	NO		
	Claims 1-42	YES		

2. Citations and explanations (Rule 70.7)

Industrial applicability (IA)

None of the individual citations disclose all the essential features as claimed. Claims 1-42 are novel and involve

The invention is directed to a mill relining apparatus and method comprising an extendible mast, with top and bottom engagement members that can be locked into a substantially upright position within the mill.

The closest art found was:

D1 US 3802150 A (MELTON ET AL.) 9 April 1974

D2: esp@cenet database Abstract SU 609552 A (V NI PI ALYUMINIEVOJ (SU)) 5 June 1978

D3: Derwent Abstract Accession No. 92-198631, Class P41, SU 1678449 A (LVOV BRANCH POWER EQUIP

m PCT/IPEA/409 (Box No. V) (January 2004)